Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN100220\
Data File : VN063827.D
Acq On : 2 Oct 2020 17:32
Operator : JC/MD
Sample : PB132030ZHE#06
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** PB132030ZHE#06

Quant Time: Oct 05 06:17:15 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 01 01:46:38 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 210518 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 403246 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 418644 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 170314 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 184678 | 53.10 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 106.20% | | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 133756 | 47.80 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.60% | | | |
| 50) Toluene-d8 | 10.06 | 98 | 515892 | 48.64 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.28% | | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 207319 | 52.00 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 104.00% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 19657 | 18.361 | ug/l | 99 |
| 20) Methylene Chloride | 4.51 | 84 | 20271 | 8.348 | ug/l | 98 |
| 25) 2-Butanone | 6.79 | 43 | 16921 | 11.148 | ug/l | 98 |
| 43) Isopropyl Acetate | 8.13 | 43 | 65836 | 9.834 | ug/l | 98 |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN100220\
Data File : VN063827.D
Acq On : 2 Oct 2020 17:32
Operator : JC/MD
Sample : PB132030ZHE#06
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** PB132030ZHE#06

Quant Time: Oct 05 06:17:15 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 01 01:46:38 2020
Response via : Initial Calibration